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Docket Number YOR920030461US1

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Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:** 

1. (Currently amended) A method for of classifying electronic mail based upon likelihood of

spam content of said electronic mail, the method comprising the steps of:

providing at least three electronic mail directories, each electronic mail directory being

assigned a range of likelihood of spam content, said range being between no-likelihood-of-spam-

content to very-high-likelihood-of- spam-content;

grading incoming electronic mail for likelihood of spam content, the grading based on

user pre-defined criteria provided by a user; and

assigning the placing each of the incoming electronic mail into one or more of the at least

three electronic mail directories whose assigned ranges of likelihood of spam content encompass

the likelihood of spam content grade of the incoming electronic mail; and

allowing the user to adjust the level of likelihood of spam content that is required for

placement of emails in the electronic mail directories.

2. (Previously presented) The method as set forth in claim 1, wherein the likelihood of spam

content ranges assigned to at least two of the directories overlap such that an electronic mail

whose grade is encompassed within the overlap is assigned to both of such directories.

3. (Previously presented) The method as set forth in claim 2, further comprising presenting the

user with an indication that the incoming electronic mail has been placed in more than one

directory.

4. (Previously presented) The method as set forth in claim 2, further comprising prompting the

user to take an action on the incoming electronic mail that has been placed in more than one

directory.

5. (Previously presented) The method as set forth in claim 1 wherein the action comprises voting

on the likelihood of spam content of the incoming electronic mail.

6. (Previously presented) The method as set forth in claim 1 further comprising receiving new

information on user behavior and re-grading the electronic mail based on the new information.

7. (Previously presented) The method as set forth in claim 6 further comprising relocating

electronic mail from one directory to another based on the re-grading.

8. (Currently amended) A mail An e-mail system comprising in combination:

a grader that analyses analyzes an incoming e-mail and assigns a grade to the incoming e-

mail; and

at least three e-mail directories, each assigned a <u>user-settable</u> range of likelihood of spam

content, said range being between no-likelihood-of-spam-content to very-high-likelihood-of-

spam-content; the e-mail directories respectively containing the incoming e-mail whose

likelihood of spam content grade is encompassed within the likelihood of spam content range

assigned to each of the directories.

9. (Currently amended) The mail e-mail system as set forth in claim 8, wherein the likelihood of

spam content ranges assigned to at least two of the directories overlap such that an incoming e-

mail whose grade is encompassed within the overlap is contained in both of such directories.

10. (Previously presented) A computer system including a processor for processing incoming

mail, the system comprising:

at least three incoming mail directories into which said incoming mail is assigned, each

said incoming mail directory being assigned a range of likelihood of spam content into which the

incoming mail is delivered according to the respective assigned ranges of likelihood of spam

content.

11. (Currently amended) A computer-readable medium comprising program instructions for:

providing at least three electronic mail directories, each assigned a range of likelihood of

spam content;

grading incoming e-mail for likelihood of spam content; and

delivering the incoming e-mail into one or more of the directories whose assigned user-

set ranges of likelihood of spam content encompasses the likelihood of spam content grade of the

incoming e-mail.

12. (Previously presented) The method as set forth in claim 1 further comprising:

retrieving stored electronic mail messages;

reclassifying the stored electronic mail messages according to the grading of the

incoming electronic mail messages, wherein said stored electronic mail messages and the

incoming electronic mail messages contain a common criterion used in the grading; and

reassigning the stored electronic mail messages to another electronic mail directory based

upon the reclassification.

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13. (Previously presented) The method as set forth in claim 12 further comprising prompting the

user before the stored electronic mail messages are reassigned.

14. (Previously presented) The method as set forth in claim 1 wherein the number of directories

is specified by the user.

15. (Previously presented) The method as set forth in claim 1 further comprising assigning a

label to each directory, said label comprising a user-friendly identifier.

16. (Previously presented) The method as set forth in claim 15 wherein the user-friendly

identifier is selected from a group consisting of: colors, names, tasks, content, and spam levels.

17. (Previously presented) The method as set forth in claim 1 wherein the ranges are assigned

by the user.